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OCT 17 2005

ATTORNEY NO.:	1687
CLIENT/MATTER NO.: DATE:	30566-0061
	October 17, 2005

## FACSIMILE TRANSMITTAL SHEET

Name  EXAMINER XIUQIN. SUN	Company United States Patent Office Group 2683	Fax Number (571) 273-8300	Phone Numb	er_
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DIRECT DIAL NO.: (312) 258-5790 FROM: Steven H. Noll

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#### COMMENTS:

ERIK CARDELIUS ET AL "APPARATUS AND METHOD FOR CALIBRATING A RESISTANCE THERMOMETER AND GAS ANALYZER EMPLOYING SAME", FILED MARCH 1, 2004, USSN 10/790,587, OUR CASE No. P04,0024, (30566-0061)

AMENDMENT "B"

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PATENT DEPARTMENT

6600 SEARS TOWER

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233 SOUTH WACKER DRIVE

OCT 17 2005

In re application of:

Cardelius et al.

CHICAGO, ILLINOIS 60606 GROUP ART UNIT: 2863

SERIAL NO.:

10/790,587

EXAMINER: Xiuqin, Sun

CONFIRMATION NO.: 9603

TITLE: APPARATUS AND METHOD FOR CALIBRATING A RESISTANCE THERMOMETER AND GAS

ANALYZER EMPLOYING SAME

AMENDMENT "B"

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Transmitted herewith is an amendment in the above-identified application.

☑ No additional fee is required.

The fee has been calculated as shown below. CLAIMS AS AMENDED (4) HIGHEST NO. PREVIOUSLY (5) PRESENT (2) CLAIMS (6) RATE ADDITIONAL REMAINING EXTRA PAID FOR AFTER AMENDMENT ()X 9.00 ()X 18.00 X ++20 MINUS TOTAL •6 CLAIMS () X 42.00 () X 84.00 3 INDEP. MINUS \*3 CLAIMS ()\$140.00 Application amended to contain ()\$280.00 (') YES any multiple dependent claims ONE TIME not previously paid for. ()NO TOTAL ADDITIONAL FEE \$0.00 FOR THIS AMENDMENT If the only in Column 2 is less than the every in Column 4, write "O" in Column 5

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#### SCHIFF, HARDIN LLP

PATENT DEPARTMENT

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233 SOUTH WACKER DRIVE

CENTRAL FAX CENTER

CHICAGO, ILLINOIS 60606 GROUP ART UNIT: 2863 OCT 17 2005

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In re application of:

Cardelius et al.

EXAMINER: Xiuqin. Sun

SERIAL NO.:

10/790,587

CONFIRMATION NO.: 9603

FILED:

TITLE: APPARATUS AND METHOD FOR CALIBRATING A RESISTANCE THERMOMETER AND GAS

ANALYZER EMPLOYING SAME

AMENDMENT "B"

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below. CLAIMS AS AMENDED (2) CLAIMS ADDITIONAL (6) RATE HIGHEST NO. PREVIOUSLY PRESENT REMAINING EXTRA AFTER AMENDMENT PAID FOR ()X 9.00 x ( ) X 18.00 **\*\*2**0 MINUS TOTAL \*6 CLAIMS ()X42.00 ()X84.00 3 INDEP. MINUS +3

()\$140.00 ()\$280.00 Application amended to contain, (') YES any multiple dependent claims ONE not previously paid for. TIME

\$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space. Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. months so that the period for response is extended to 501519. A duplicate copy of this sheet is enclosed. \_ is attached. A check in the amount of \$ \_ accompanying IDS under 37 CFR 1.97(c) is attached and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached. A check for \$

The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed. When phoning re this application, please call (312) 258-5500.

SCHIFF, HARDÍN LLP (27,841)

2005 by transmittal to telefax no. I hereby certify this correspondence is being transmitted by facsimile on October 17. (571) 273-8300.

Breu A. Valiquet
MAME OF APPLICANT'S ATTORNEY
THE WOLLTER
SIGNATURE October 17, 2005
, DATE

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OCT 17 2005

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **AMENDMENT "B"**

APPLICANTS:

Cardelius et al.

**GROUP ART UNIT: 2863** 

SERIAL NO .:

10/790,587

EXAMINER: Xiuqin. Sun

FILED:

March 1, 2004

CONFIRMATION NO.: 9603

TITLE:

APPARATUS AND METHOD FOR CALIBRATING A RESISTANCE THERMOMETER AND GAS ANALYZER

EMPLOYING SAME

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SIR:

In response to the Office Action dated August 11, 2005, Applicants herewith amend the application as follows.

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